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| 45216 | 7590 04/07. | OK T | The Page | ree(s paper have | Transmittal. This certificates. Each additional paper its own certificate of mai | icate cannot be used for, such as an assignment ling or transmission. of Mailing or Transmi | domestic mailings of the any other accompanying or formal drawing, must ssion |
| Kunzler & Mcl 8 EAST BROAL SUITE 600 | OWAY | JUL | 0 7 2008 | transi | by certify that this Feel; Postal Service with suf- ssed to the Mail Stop nitted to the USPTO (57 | if iransmittal is being of ficient postage for first of ISSUE FEE address at 1) 273-2885, on the date | eposited with the United class mail in an envelope sove, or being facsimile a indicated below. |
| SALT LAKE CI | TY, UT 84111 | THENT & | TO A STORY AND THE PARTY OF THE | | | | (Depositor's name) |
| | | ~ | THAU | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVEN | FOR | ATTO | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/772,875 TITLE OF INVENTION | 02/05/2004 SHARED DATA MIR | RORING APPARATUS, | Kenneth Wayne Bo METHOD, AND SYS | | 07/00/9600 | C920030111US1 AUONDAF2 00000025 | 5550 090449 10772875 |
| | | | | | 01 FC:1501 02 FC:1504 | 1440.00 DA 300.00 DA | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE D | UE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1440 | \$300 | | \$0 | \$1740 | 07/07/2008 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | | |
| BATAILLE, P | ERRE MICHE | 2186 | 711-162000 | | | | |
| CFR 1.363). Change of corresp Address form PTO/Si P4"Fee Address" ind | ence address or indication condence address (or Cha B/122) attached. lication (or "Fee Address 22 or more recent) attack | ange of Correspondence | (1) the names of u or agents OR, alter (2) the name of a registered attorney | ip to mativ single or a | firm (having as a member of the sent) and the names of the news or agents. If no national series is the series of | per a 2 | 9 McKenzje |
| 3. ASSIGNEE NAME A PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI | less an assignee is ident th in 37 CFR 3.11. Com GNEE | | data will appear on t T a substitute for filin | he pa g an a CITY | tent. If an assignee is it assignment. and STATE OR COUN | | cument has been filed for |
| Please check the appropr | riate assignee category o | r categories (will not be p | rinted on the patent): | | Individual Corpora | tion or other private grou | p entity Government |
| 4a. The following fcc(s) Lissue Fee Publication Fee (f | No small entity discount | | A check is enclosed. Payment by cred | sed. it can | d. Form PTO-2038 is at | required fee(s), any def | • |
| 5. Change in Entity Sta | atus (from status indicate | | ☐ b. Applicant is n | o lon | ger claiming SMALL EN | VITTY status. Sec 37 CF | R 1.27(g)(2). |

Authorized Signature KUNZler Registration No. Brian Typed or printed name

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| Kunzler & McF 8 EAST BROAD SUITE 600 | Kenzie | PARTY O | 7 2008 | I hen State addre trans | Cert cby certify that thi s Postal Service w essed to the Mail mitted to the USP1 | ificate (s) s Fee(s) ith suffi Stop II O (571 | of Mailing or Transm Transmittal is being icient postage for first SSUE FEE address a 273-2885, on the da | deposited with the United class mail in an envelope above, or being facsimile te indicated below. |
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| APPLICATION NO. | FILING DATE | | FIRST NAMED INVE | TOR | | ATTOR | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/772,875 | 02/05/2004 | | Kenneth Wayne B | oyd | | TU | C920030111US1 | 5550 |
| TITLE OF INVENTION | : SHARED DATA MIR | RORING APPARATUS, | METHOD, AND SY | STEN | м | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE | DUE | PŘEV. PAID ISSUI | E FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | nonprovisional NO \$1440 | | | | \$0 | | \$1740 | 07/07/2008 |
| EXAM | INER | ART UNIT | CLASS-SUBCLAS | S. | | | | |
| BATAILLE, PI | ERRE MICHE | 2186 | 711-162000 | • | | | | |
| Address form PTO/SI | ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | | |
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| (A) NAME OF ASSI | GNEE . | | (B) RESIDENCE: | (CITY | and STATE OR | COUNT | TRY) | |
| international B | usiness machin | nes corporation | Armonk | , N | 17 | | | ٠ |
| Please check the appropr | iate assignee category o | r categories (will not be p | printed on the patent) | : [| Individual 🗷 | orporati | ion or other private gre | oup entity Government |
| 4a. The following fee(s) Sissue Fee Publication Fee (N | To small entity discount | | A check is encl | osed. dit ça | rd. Form PTO-203 | 8 is atta | viously paid issue fee ached. required fee(s), any do 1449 (enclose a | shown above) cficiency, or credit any un extra copy of this form). |
| 5. Change in Entity Sta | tus (from status indicate | ed above) | | | | | mmv 22.0 | PER 1 27(a)(2) |
| a. Applicant claim | s SMALL ENTITY stated Publication Fee (if rec | tus. See 37 CFR 1.27. | □ b. Applicant is ed from anyone other | no lor than | nger claiming SMA the applicant; a reg | istered | TITY status. See 37 C attorney or agent; or t | he assignee or other party in |
| interest as shown by the | records of the United St | ates Patent and Trademar | rk Office. | | | | 1100 | |

Typed or printed name Brian C. KUNZLER This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| | | Complete If Known | | | | | | |
|--|----------------|------------------------|---|--|--|--|--|--|
| FEE TRANSM | ו א זריזר א | Application Number | 10/772,875 February 5, 2004 Kenneth Wayne Boyd 2186 Pierre Miche Bataille | | | | | |
| | | Filing Date | | | | | | |
| | | First Named Inventor | | | | | | |
| Note: Effective December 6 Patent fees are subject to annu | | Group Art Unit | | | | | | |
| ratent ices are subject to aima | isi i ciracir, | Examiner Name | | | | | | |
| OTAL AMOUNT OF PAYMENT | \$ 1740 | Attorney Docket Number | TUC920030111US1 | | | | | |

| METHOD OF PAYMENT (check one) | | | | FEE CALCULATION (continued) | | | | | | | | | |
|---|-------------|---------------|---------------------------|---|--|------------------|-------------|--|--|--|---|-----------|--|
| 1. E The Commissioner is hereby authorized to charge | | | 3. ADDITIONAL FEES | | | | | | | | | | |
| indicated fees and credit any over payments to: | | | Large Entity Small Entity | | | ntity | | | | | | | |
| Deposit | Accou | nt Numb | er: | 09-044 | <u>49</u> | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | |
| Deposit Account Name: IBM CORPORATION | | | | | 1051 | 130 | 2051 | | Surcharge - late filing fee or oath | | | | |
| , | | | | | Sharan Aba Janua | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover | er sheet | |
| Charge Any Additional Charge the Issue Fee X Fee Required Under In 37 CFR at the Mailing | | | | 1053 | 130 | 1053 | 130 | Non-English specification | | | | | |
| X Fee Required Under In 37 CFR at the Mailing of the Notice of Allowance | | | | | 1812 | 2520 | 1812 | 2520 | For filing a request for reexamination | | | | |
| 2. 🗆 | Payme | ent Enclo | osed: | • | | | 1804 | 920° | 1804 | 920° | Requesting publication of SIR prior to Examinaction | iner | |
| | ☐ Che | eck | ☐ Mor | ney Order | X Other | | 1805 | 1840* | 1805 | 1840 | Requesting publication of SIR after Examine | er action | |
| FEE C | ALC | ULAT I | ION | | | | 1251 | 120 | 2251 | 60 | Extension for reply within first month | | |
| 1. FIL | ING | FEE | | | | | 1252 | 450 | 2252 | 225 | Extension for reply within second month | | |
| | | | | | | | 1253 | 1020 | 2253 | 510 | Extension for reply within third month | | |
| Large E | intity | Small E | intity | | | | 1254 | 1530 | 2254 | 765 | Extension for reply within fourth month | | |
| Fee | Fee | Fee | Fee | Fee C | Description | Fee | 1255 | 2160 | 2255 | 1080 | Extension for reply within fifth month | | |
| Code | (\$) | Code | (\$) | | P | | 1401 | 500 | 2401 | 250 | Notice of Appeal | | |
| 1011 | 300 | 2011 | 150 | Utility filing fee | | 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | | | |
| 1111 | 500 | 2111 | 250 | Utility sear | rch fee | | 1403 | 1000 | 2403 | 500 | Request for oral hearing | | |
| 1311 | 200 | 2311 | 100 | Utility exar | mination fee | | 1451 | 1510 | 1451 | 1510 | Petition to institute a public use proceeding | | |
| 1084 | 250 | 2004 | 125 | | fee for each 50 over 100 | | 1452 | 110 | 2452 | 55 | Petition to revive -unavoidably | | |
| 1005 | 200 | 2005 | 100 | Provisiona | ıl filing f ee | | 1453 | 1370 | 2453 | 685 | Petition to revive - unintentional | | |
| | SUB | TOTA | L (1) | | | \$0 | 1501 | 1400 | 2501 | 700 | Utility issue fee | 1440 | |
| 2. CLAINS Extra Fee from Fee | | 1502 | 800 | 2502 | 400 | Design issue fee | | | | | | | |
| | | | | CXUa | pelow | Paid | 1503 | 1100 | 2503 | 550 | Plant issue fee | | |
| Total Cl | aims | | -20 = | 0 x | 50 = | | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| Ind. Clai | ms | | -3 = | 0 x | 100 = | | 1807 | 50 | 1807 | 50 | Petitions related to provisional applications | | |
| Multiple | Dep. C | laims | | 0 x | 380 = | 0 | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | |
| Large E | Entity | Small E | Entity | | | | 8021 | 40 | 8021 | 40 | Recording each patent assignment per prop (times number of properties) | perty | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Desci | ription | | 1801 | 790 | 2801 | 395 | Request for continued examination (RCE) (: 1.114) | 37 CFR | |
| 1202 1201 | 50 200 | 2202 2201 | | | excess of 20 ent claims in exc | ess of 3 | 1809 | 790 | 2809 | 395 | Filing a submission after final rejection (37 (1.129(a)) | CFR | |
| 1203 | 380 | 2203 | 180 | • | ependent claim | | 1810 | 790 | 2810 | 395 | For each additional invention to be examine CFR 1.129(b)) | ed (37 | |
| 1204 | 200 50 | 2204 2205 | 100 25 | original pa | ndependent clain atent daims in excess o | | Printed | Other fee (specify)Fee Code: 8001 Fee: 3.00 each Printed Copy of Patent w/o color, regular service delivery by USPS, UPSTO Box, or electronic means. | | | | | |
| '200 | 70 | | ~• | over origin | | | Other fe | e (spec | ity)Pul | blication | n Fee | 300 | |
| SUBTOTAL (2) 0 | | | | *Reduced by Basic Filing Fee SUBTOTAL (3) \$ 1740 | | | | | | | | | |

| SUBMITTED BY | | Complete (if applicable) | | | |
|-----------------------|--------------------|--------------------------|-------------|----------------------------|--|
| Typed or Printed Name | Brian C. Kunzler | Reg. Number | 38,527 | | |
| Signature | /Brian C. Kunzler/ | Date | Jul 7, 2008 | Deposit Account User ID | |